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				Application Number	10/518,472		
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				Art Unit	Not yet assigned		
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	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number  Number Kind Code <sup>2 (f Imount)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				

	FOREIGN PATENT DOCUMENTS										
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NON PATENT LITERATURE DOCUMENTS								
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²					
FS	DL	KOMARCEVIC, Aleksandar; "Modern approach to Wound Management (translated)"; Med. Pregl; July-August 2000; pp. 363-368; Vol. LIII, No. 7-8; (with English Summary)						
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Examiner Signature	/Fereydoun Sajjadi/	Date Considered	08/10/2006

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	AA	4,829,000	05-09-1989	Kleinman et al.	
	AA	4,829,000	05-09-1989	Kleinman et al.	· · · · · · · · · · · · · · · · · · ·

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Huudis		Code		Kind Code <sup>s</sup> (if known)	12-31-1986	Document	Figures Appear	T⁴
FS	AB	wo	86/07595	A1		The Salk Institute for Biological Studies		0
	AC	wo	87/01728	A1	03-26-1987	Biotechnology Research Partners, Ltd.		0
	AD	wo	87/03885	A1	07-02-1987	Synergen, Inc.		
	AE	wo	89/04832	A1	06-01-1989	Amgen Inc.		
	AF	wo	97/49827	A2/A3	12-31-1997	Comell Research Foundation, Inc.		
	AG	EP	0 237 966	A2/A3	09-23-1987	Takeda Chemical Industries, Ltd.		0
Ì	АН	EΡ	. 0 281 822	A2/A3	09-14-1988	Takeda Chemical Industries, Ltd.		
	Al	EP	0.326 907	A1	08-09-1989	Takeda Chemical Industries, Ltd.		
	AJ	EP	0 394 951	A1	10-31-1990	Takeda Chemical Industries, Ltd.		
	AK	EP	0 493 737	A1	07-08-1992	Kaken Pharmaceutical Co., Ltd.		
V	AL	JP	11-127870		05-18-1999	Mayo Foundation for Medical Education and Research		Ø
	AM	JP	2000-314421		10-31-2000	Comell Research		10
						Foundation, Inc.		

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FS	AN .	ABRAHAM, Judith A. et al., "Human basic fibroblast growth factor: nucleotide sequence and genomic organization," <u>The EMBO Journal</u> 5(10):2523-2528 (1986)	
	AO	ABUMRAD, Nada A. et al., "Cloning of a rat adipocyte membrane protein implicated in binding or transport of long- chain fatty acids that is Induced during preadipocyte differentiation," The Journal of Biological Chemistry 268(24):17665-17668 (August 25, 1993)	
	AP	ARAI, Tohru et al., "A new system for stringent, high-titer vesicular stomatitis virus G protein-pseudotyped retrovirus vector induction by introduction of Cre recombinase into stable prepackaging cell lines," <u>Journal of Virology</u> 72(2):1115-1121 (February 1998)	
	AQ	BRADLEY, Richard L. et et., "The adipocyte as a secretory organ: Mechanisms of vesicle transport and secretory pathways," Recent Prog. Horm. Res. 56:329-358 (2001)	
	AR	BURNS, Jane C. et el., "Vesicular stomatitis virus G glycoprotein pseudotyped retroviral vectors: Concentration to very high titer and efficient gene transfer into mammalian and nonmammalian cells," <a href="Proc. Natl. Acad. Sci. U.S.A.90:8033-8037">Proc. Natl. Acad. Sci. U.S.A.90:8033-8037</a> (September 1993)	
	AS	BYUN, J. et al., "A simple and rapid method for the determination of recombinant retrovirus titer by G418 selection," <u>Gene Therapy 3</u> :1018-1020 (1996)	
	АТ	CASHION, L.M. et al., "Use of enhanced green fluorescent protein to optimize and quantitate infection of target cells with recombinant retroviruses," <u>BioTechniques</u> 26(5):924-930 (May 1999)	
AU		CHALLITA, Pia-Maria and Donald B. Kohn, "Lack of expression from a retroviral vector after transduction of murine hematopoletic stem cells is associated with methylation in vivo," Proc. Natl. Acad. Sci. U.S.A. 91:2587-2571 (March 1994)	
	AV	CHEN, Hui et al., "Protein-tyrosine phosphatases PTP1B and Syp are modulators of Insulin-stimulated translocation of GLUT4 in transfected rat adipose cells," The Journal of Biological Chemistry 272(12):8026-8031 (March 21, 1997)	
	AW	CHEN, Wen Yong et al., "Reactivation of silenced, virally transduced genes by inhibitors of histone deacetylase," <u>Proc. Natl. Acad. Sci. U.S.A.</u> 94:5798-5803 (May 1997)	
	ĄX	CHEN, Wen Yong and Tim M. Townes, "Molecular mechanism for silencing virally transduced genes involves histone deacetylation and chromatin condensation," <u>PNAS 97(1):377-382</u> (January 4, 2000)	
	AY	CHRISTENSEN, Rikke et al., "Cutaneous gene therapy an update," <u>Histochem. Cell Biol.</u> 115(1):73-82 (January 2001)	
-	AZ	CLAUDIO, Pier Paolo et al., "Application of the primer in situ DNA synthesis (PRINS) technique to titer recombinant virus and evaluation of the efficiency of viral transduction," <u>Analytical Biochemistry</u> 291:96-101 (2001)	
	ВА	DILLON, Joseph S. et al., "Cloning and functional expression of the human glucagon-like peptide-1 (GLP-1) receptor," Endocrinology 133(4):1907-1910 (1993)	
	88	DRUCKER, Daniel J., "Glucagon-like peptides," <u>Diabetes</u> <u>47</u> :159-169 (February 1998)	
	вс	DRUCKER, Daniel J., "Development of glucagons-like peptide-1-based pharmaceuticals as therapeutic agents for the treatment of diabetes," <a href="Current Pharmaceutical Design 7">Current Pharmaceutical Design 7</a> :1399-1412 (2001)	
$\overline{\mathbf{V}}$	BD	DRUCKER, Daniel J., "Minireview: the glucagon-like peptides," Endocrinology 142(2):521-527 (2001)	

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Substitute	for form 1449B/PT	ТО			Complete if Known
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STAT	EMENT B	BY A	PPLICANT	First Named Inventor	Ito, Masashi
				Art Unit	Not yet assigned
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Sheet	3	of	6	Attorney Docket Number	082368-001500US

		NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	Π
xaminer nitials *	Cite No.1	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
FS	86	DRUCKER, Daniel J., "Biological actions and therapeutic potential of the glucagons-like peptides," Gastroenterology 122:531-544 (2002)	
	BF	DRUCKER, Daniel J. et al., "Glucagon-like peptide I stimulates insulin gene expression and increases cyclic AMP levels in a rat islet cell line," Proc. Natl. Acad, Sci. U.S.A. 84:3434-3438 (May 1987)	
	BG	EMI, Nobuhiko et al., "Pseudotype formation of murine leukemia virus with the G protein of vesicular stomatitis virus," Journal of Virology 65(3):1202-1207 (March 1991)	
	вн	GenBank Accession No. K02729, "Mouse leukemia virus (amphotropic)", August 1, 2002 http://www.ncbl.nlm.nih.gov/entrez	
	Ві	GenBank Accession No. NP_002053, "glucagon-like peptide 1 receptor [Homo sapiens]", April 23, 2005 http://www.ncbl.nlm.nih.gov/entrez	
	ВЈ	GOTO, Masaki et al., "Inhibitory effect of E3330, a novel quinine derivative able to suppress tumor necrosis factor-a generation, on activation of nuclear factor-xB," Molecular Pharmacology 49:860-873 (1996)	
	вк	GRAZIANO, Michael P. et al., "Cloning and functional expression of a human glucagon-like peptide-1 receptor," <u>Biochemical and Biophysical Research Communications</u> 196(1):141-146 (October 15, 1993)	
	BL	GROSKREUTZ, Debyra J. et al., "Genetically engineered proinsulin constitutively processed and secreted as mature, active insulin," The Journal of Biological Chemistry 269(8):6241-6245 (February 25, 1994)	
	Вм	HAUNER, Hans et al., "Promoting effect of glucocorticoids on the differentiation of human adipocyte precursor cells cultured in a chemically defined medium," J. Clin. Invest. 84:1663-1670 (November 1989)	
	BN	HERTZEL, Ann Vogel et al., "Adenovirus-mediated gene transfer in primary murine adipocytes," <u>Journal of Lipid</u> <u>Research</u> 41:1082-1086 (2000)	
	во	HOEBEN, Rob C. et al., "Inactivation of the Moloney murine leukemla virus long terminal repeat in murine fibroblast cell lines is associated with methylation and dependent on its chromosomal position," <u>Journal of Virology 65(2):904-912</u> (February 1991)	
	ВР	JAHNER, Detlev and Rudolf Jaenisch, "Retrovirus-Induced de novo methylation of flanking host sequences correlates with gene Inactivity," Nature 315:594-597 (June 13, 1985)	
	BQ	JOHNSTON, James and Christopher Power, "Productive Infection of human peripheral blood mononuclear cells by feline Immunodeficiency virus: Implications for vector development," <u>Journal of Virology</u> 73(3):2491-2498 (March 1999)	
	BR	JOHNSTON, Julie C. et al., "Minimum requirements for efficient transduction of dividing and nondividing cells by feline immunodeficiency virus vectors," <u>Journal of Virology 73</u> (6):4991-5000 (June 1999)	
	BS	KAPLITT, Michael G. et al., "Long-term gene expression and phenotypic correction using adeno-associated virus vectors in the mammalian brain," Nature Genetics 8:148-154 (October 1994)	
	вт	KAY, Mark A. et al., "Viral vectors for gene therapy: the art of turning infectious agents into vehicles of therapeutics," <a href="Nature Medicine">Nature Medicine</a> 7(1):33-40 (January 2001)	
V	BU	KESSLER, Paul D. et et., "Gene delivery to skeletal muscle results in sustained expression and systemic delivery of a therapeutic protein," Proc. Natl. Acad. Sci. U.S.A. 93:14082-14087 (November 1996)	

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Substitute f	Substitute for form 1449B/PTO			Complete if Known		
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			CLOSURE	Filing Date		
STAT	EMENT B	Y A	PPLICANT	First Named Inventor	Ito, Masashi	
				Art Unit	Not yet assigned	
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Sheet	4	of	6	Attorney Docket Number	082368-001500US	

		NON PATENT LITERATURE DOCUMENTS	
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FS	BV	KIM, V. Narry et al., "Minimal requirement for a lentivirus vector based on human immunodeficiency virus type 1," <u>Journal of Virology 72</u> (1):811-816 (January 1998)	
	вw	KREYMANN, B. et al., "Glucagon-like peptide-1 7-36: A physiological incretin in man," The Lancet 2(8571):1300-1304 (December 5, 1987)	i
	вх	LEE, Hyun Chul et al., "Remission in models of type 1 diabetes by gene therapy using a single-chain insulin analogue," Nature 408:483-488 (November 23, 2000)	
	BY	LUND, Anders H. et al., "Transcriptional silencing of retroviral vectors," J. Biomed. Sci., 3:365-378 (1996)	
	BZ	MARKO, Olga et al., "Isolation of a preadipocyte cell line from rat bone marrow and differentiation to adipocytes," <u>Endocrinology</u> 136(10):4582-4588 (1995)	
	CA	MEIER, Juris J. et al., "Glucagon-like peptide 1 as a regulator of food intake and body weight: therapeutic perspectives," European Journal of Pharmacology 440:269-279 (2002)	
	СВ	MICK, Gail G. et al., "White adipocyte vascular endothelial growth factor: regulation by insulin," Endocrinology 143(3):948-953 (2002)	
	СС	MIYAO, Yasuyoshi et al., "A simplified general method for determination of recombinant retrovirus titers," <u>Cell Structure and Function 20</u> :177-183 (1995)	
	CD	MOJSOV, Svetlana et al., "Insulinotropin: Glucagon-like peptide I (7-37) co-encoded in the glucagon gene is a potent stimulator of insulin release in the perfused rat pancreas," J. Clin. Invest. 79:616-619 (February 1987)	
	CE	MORGENSTERN, Jay P. and Harmut Land, "Advanced mammalian gene transfer: high titre retroviral vectors with multiple drug selection markers and a complementary helper-free packaging cell line," <u>Nucleic Acids Research</u> 18(12):3587-3598 (1990)	
	CF	MUZYCZKA, N., "Use of adeno-associated virus as a general transduction vector for mammalian cells," <u>Current Topics in Microbiology and Immunology 158</u> :97-129 (1992)	
	CG	NAGAMATSU, Shinya et al, "Adenovirus-mediated preproinsulin gene transfer into adipose tissues ameliorates hyperglycemia in obese diabetic KKA <sup>y</sup> mice," <u>FEBS Letters</u> <u>509</u> :106-110 (2001)	
	СН	NALDINI, Luigi et al., "In vivo gene delivery and stable transduction of nondividing cells by a lentiviral vector," <a href="Science 272:263-267">Science 272:263-267</a> (April 12, 1996)	
	CI	NfWA, Ohtsura et al., "Independent mechanisms involved in suppression of the Moloney leukemia virus genome during differentiation of murine teratocarcinoma cells," Cell 32:1105-1113 (April 1983)	
	. C1	POESCHLA, Eric <i>et al.</i> , "Development of HIV vectors for anti-HIV gene therapy," <u>Proc. Natl. Acad. Scl. U.S.A.</u> 93:11395-11399 (October 1996)	
	СК	POESCHLA, Eric M. et el., "Efficient transduction of nondividing human cells by feline immunodeficiency virus lentiviral vectors," Nature Medicine 4(3):354-357 (March 1998)	
V	CL	PRATS, Herve et al., "High molecular mass forms of basic fibroblast growth factor are initiated by alternative CUG codons," Proc. Natl. Acad. Sci. U.S.A. 86:1838-1840 (March 1989)	

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				Art Unit	Not yet assigned
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FS	СМ	RAPER, S.E. and J.M. Wilson, "Cell transplantation in liver-directed gene therapy," Cell Transplant. 2(5):381-400 (September-October 1993)			
CN		ROSE, John K. and Carol J. Gallione, "Nucleotide sequences of the mRNA's encoding the vesicular stomatitis virus G and M proteins determined from cDNA clones containing the complete coding regions," <u>Journal of Virology</u> 39(2):519-528 (August 1981)			
	со	RUSSELL, David W. and A. Dusty Miller, "Foamy virus vectors," <u>Journal of Virology 70(1):217-222</u> (January 1996)			
	СР	SHINNICK, Thomas M. et al., "Nucleotide sequence of Moloney murine leukaemla virus," Nature 293:543-548 (October 15, 1981)			
	co.	SORGE, Joe et et., "Amphotropic retrovirus vector system for human cell gene transfer," Molecular and Cellular Biology 4(9):1730-1737 (September 1984)			
	CR	SPIRITO, Flavia et al., "Cutaneous gene transfer and therapy: the present and the future," <u>J. Gene Med.</u> 3:21-31 (2001)			
	cs	SRINIVASAKUMAR, Narasimhachar et al., "The effect of viral regulatory protein expression on gene delivery by human immunodeficiency virus type 1 vectors produced in stable packaging cell lines," <u>Journal of Virology</u> 71(8):5841-5848 (August 1997)			
	СТ	STOFFEL, Markus et al., "Human glucagon-like peptide-1 receptor gene: Localization to chromosome band 6p21 by fluorescence in situ hybridization and linkage of a highly polymorphic simple tandem repeat DNA polymorphism to other markers on chromosome 6," <u>Diabetes 42</u> :1215-1218 (1993)			
	cu	SUGIHARA, Hajime et al., *Primary cultures of unilocular fat cells: Characteristics of growth in vitro and changes In differentiation properties,* Differentiation 31:42-49 (1986)			
	cv	SUGIHARA, Hajime et al., "Proliferation of unilocular fat cells in the primary culture," <u>Journal of Lipid Research</u> 28:1038-1045 (1987)			
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	cx '	TAFURO, S. et al., "Rapid retrovirus titration using competitive polymerase chain reaction," Gene Therapy 3:679-684 (1996)			
	CY	TANI, K. et al., "Gene therapy using hematopoletic cells (Translation)," Saishin Igaku 56(2):258-267 (2001)	~		
	cz	THORENS, Bernard et al., "Cloning and functional expression of the human islet GLP-1 receptor. Demonstration that exendin-4 is an agonist and exendin-(9-39) an antagonist of the receptor," <u>Diabetes</u> 42:1678-1682 (1993)			
	DA	THYAGARAJAN, Bhaskar et al., "Site-specific genomic integration in mammalian cells mediated by phage oC31 integrase." Molecular and Cellular Biology 21(12):3926-3934 (June 2001)			
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V	DC	WU, Min and Ayalew Mergia, "Packaging cell lines for simian foamy virus type 1 vectors," Journal of Virology 7;3(5):4498-4501 (May 1999)			

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FS	DD	XIAO, Weldong <i>et al.</i> , "Adeno-associated virus as a vector for liver-directed gene therapy," <u>Journal of Virology</u> 72(12):10222-10226 (December 1998)	
	DE	XIAO, Xiao et al., "Efficient long-term gene transfer into muscle tissue of immunocompetent mice by adeno- associated virus vector," <u>Journal of Virology 70(11)</u> :8098-8108 (November 1996)	
	OF	YEE, Jiing-Kuan et al., "Gene expression from transcriptionally disabled retroviral vectors," Proc. Natl. Acad. Sci. U.S.A. 84:5197-5201 (August 1987)	
	DG	YEE, Jiing-Kuan et al., "Generation of high-titer pseudotyped retroviral vectors with very broad host range," Methods In Cell Biology 43:99-112 (1994)	
	DH.	YU, Sheau-Fung et al., "Self-inactivating retroviral vectors designed for transfer of whole genes into mammalian cells," Proc. Natl. Acad. Sci. U.S.A. 83:3194-3198 (May 1986)	
	DI	ZHANG, H. H. et al., "Celling culture of mature human adipocytes: use in studies of adipocyte functions," <u>Journal of Endocrinology</u> 164:119-128 (2000)	
	D	ZUFFEREY, Romain <i>et al.</i> , "Multiply attenuated lentiviral vector achieves efficient gene delivery in vivo," Nature Biotechnology 15:871-875 (September 1997)	
$\overline{\mathbf{V}}$	DK	ZUFFEREY, Romain et al., "Self-inactivating lentivirus vector for safe and efficient in vivo gene delivery," <u>Journal of Virology 72</u> (12):9873-9880 (December 1998)	

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